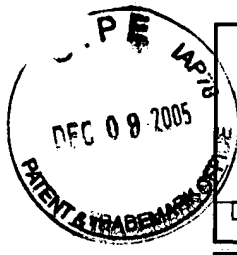


AF
ZGW



| | | |
|--|------------------------|--------------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/014,747 |
| | Filing Date | October 26, 2001 |
| | First Named Inventor | William H. Dixon |
| | Group Art Unit | 2132 |
| | Examiner Name | Kristin M. Derwich |
| | Attorney Docket Number | 164144.01 |

Sent via Express Mail Label No.:

| ENCLOSURES <i>(check all that apply)</i> | | |
|---|---|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form (\$0.00 total fee) <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final (8 pages) <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement with Form PTO/SB/08A (pages) <input type="checkbox"/> Response to Notice to File Missing Parts <input type="checkbox"/> A copy of the Notice to File Missing Parts Under 37 CFR 1.52 or 1.5 | <input type="checkbox"/> Assignment Papers <i>(for an Application)</i> <input type="checkbox"/> Drawing(s) (sheets) <input type="checkbox"/> Declaration <input type="checkbox"/> Newly Executed (pages) <input type="checkbox"/> A copy from a prior application (37 CFR 1.63(d)) (pages) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> General Power of Attorney (SB80) <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Application Data Sheet <input type="checkbox"/> Request for Corrected Filing Receipt <input checked="" type="checkbox"/> Return Receipt Postcard <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <input checked="" type="checkbox"/> Copy of this Transmittal Form <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| <p>CERTIFICATE OF MAILING OR TRANSMISSION (Under 37 CFR § 1.8(a))</p> <p>I hereby certify that this correspondence is being:</p> <p><input checked="" type="checkbox"/> deposited with the US Postal Service on the date shown below to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450; or</p> <p><input type="checkbox"/> transmitted by facsimile on the date shown below to the USPTO at (571) _____.</p> <p>December 7, 2005 <i>David Lee</i> Date Signature David Lee Printed Name</p> | | |
| <p>Remarks <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees required, or credit any overpayments, to Deposit Account No. 50-0463 for the above identified patent application.</p> | | |

| SIGNATURE OF ATTORNEY OR AGENT | | | | | |
|--------------------------------|---------------------|------|---|---------------|----------------|
| Signature | <i>David L. Lee</i> | | Reg. No. | 38,222 | |
| Name of Attorney or Agent | | | David Lee | | |
| Date | December 7, 2005 | Tel. | (425) 703-8092 | Facsimile No. | (425) 708-5046 |
| Assignee Name: | | | MICROSOFT CORPORATION ONE MICROSOFT WAY REDMOND, WA 98052 | | |
| Customer Number: | | | 22971 | | |

Effective on 12/08/04
 Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL
For FY 2005

Application claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 0.00

| Complete if Known | |
|------------------------|--------------------|
| Application Number | 10/014,747 |
| Filing Date | October 26, 2001 |
| First Named Inventor | Willaim H. Dixon |
| Examiner Name | Kristin M. Derwich |
| Art Unit | 2132 |
| Attorney Docket No. | 164144.01 |
| Express Mail Label No. | |

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____

Deposit Account Deposit Account Number: **50-0463** Deposit Account Name: **MICROSOFT CORPORATION**

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | 0 |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | 0 |

2. EXCESS CLAIM FEES

| Fee Description | Small Entity | |
|---|--------------|----------|
| | Fee (\$) | Fee (\$) |
| Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent | 50 | 25 |
| Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent | 200 | 100 |
| Multiple dependent claims | 360 | 180 |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|--------------|----------------|----------|---------------|---------------------------|----------|---------------|
| 12 | - 33 or HP = 0 | x 50 | = 0 | | 0 | 0 |

HP = highest number of total claims paid for, if greater than 20

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|---------------|----------|---------------|
| 1 | - 4 or HP = 0 | x 200 | = 0 |

HP = highest number of independent claims paid for, if greater than 3

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| -100 = 0 | / 50 = 0 | (round up to a whole) number x 250 | = | 0 |

4. OTHER FEE(S)

| | Fees Paid (\$) |
|---|----------------|
| Non-English Specification, \$130 fee (no small entity discount) | 0 |
| Other: | 0 |

SUBMITTED BY

| | | | | | |
|-------------------|------------------|-----------------------------------|------------------|-----------|----------------|
| Signature | <i>David Lee</i> | Registration No. (Attorney/Agent) | 38,222 | Telephone | (425) 703-8092 |
| Name (Print/Type) | David Lee | Date | December 7, 2005 | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



| | | | |
|------------|--------------------------------|---|------------------------|
| Inventors | : Dixon, et al. |) | |
| | |) | |
| Applicant | : Microsoft Corporation |) | |
| | |) | |
| Serial No. | : 10/014,747 |) | Examiner: K. Derwich |
| | |) | |
| Filed | : October 26, 2001 |) | Art Unit: 2132 |
| | |) | |
| For | : Method For Providing User |) | Confirmation No.: 5741 |
| | Authentication/Authorization |) | |
| | And Distributed Firewall Using |) | |
| | Same |) | |

Mail Stop: AF
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION OF OCTOBER 18, 2005
AMENDMENT

Sir:

In response to the Final Office Action of October 18, 2005, in connection with the above-identified application, the following amendments and remarks are submitted. Favorable consideration is respectfully requested.